FIG. 1

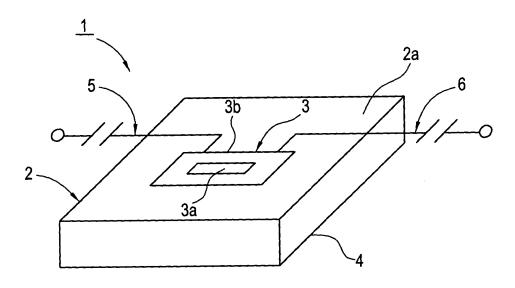
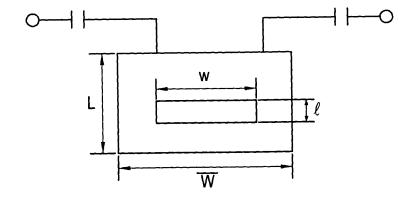
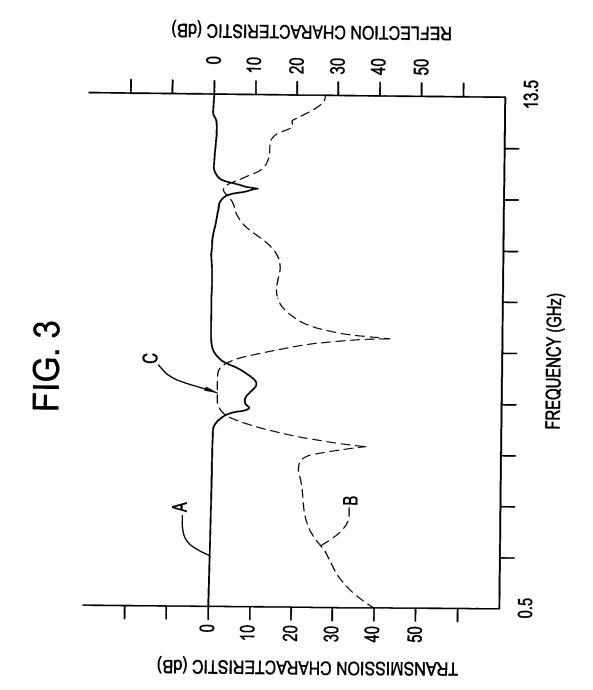
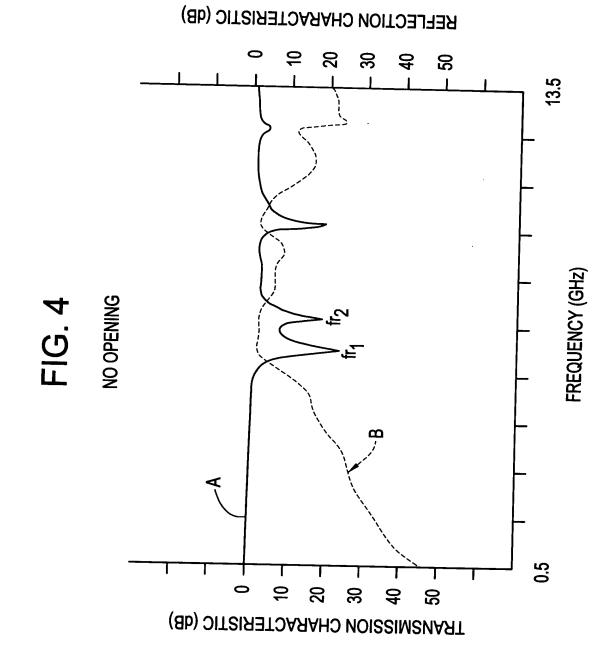


FIG. 2

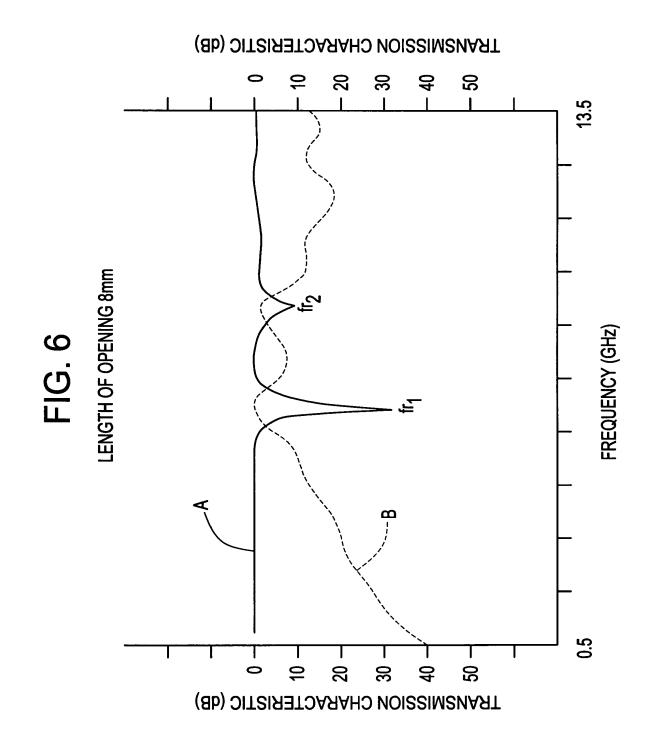






TRANSMISSION CHARACTERISTIC (dB) 9 20 30 40 20 13.5 fr₂ FIG. 5 LENGTH OF OPENING 6mm 10-20 — 30 – 50 TRANSMISSION CHARACTERISTIC (dB)





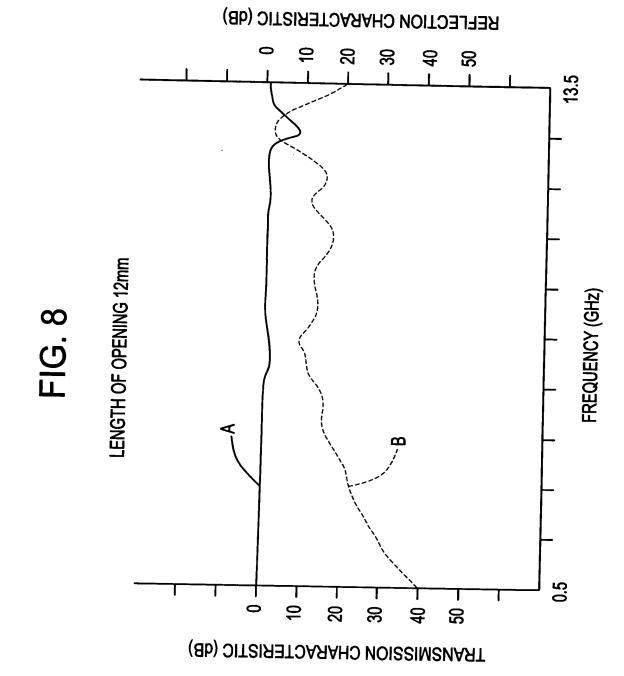
9

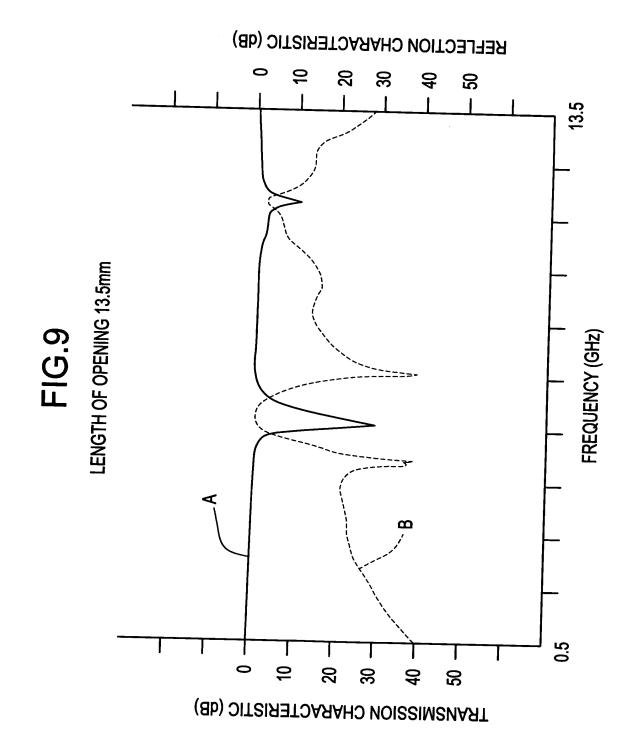
TRANSMISSION CHARACTERISTIC (dB)

8 20 4 20 LENGTH OF OPENING 10mm FIG. 7 30 — 50 — 1 20 -

REFLECTION CHARACTERISTIC (dB)

FREQUENCY (GHz)





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FIG. 10A

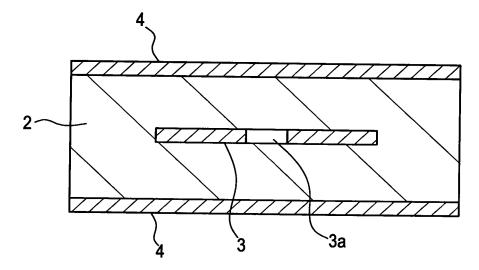
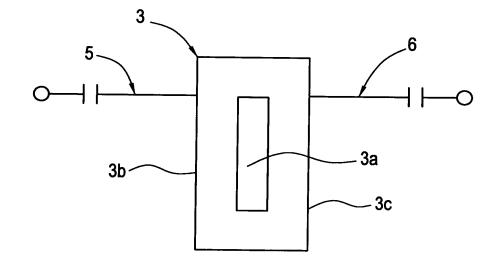
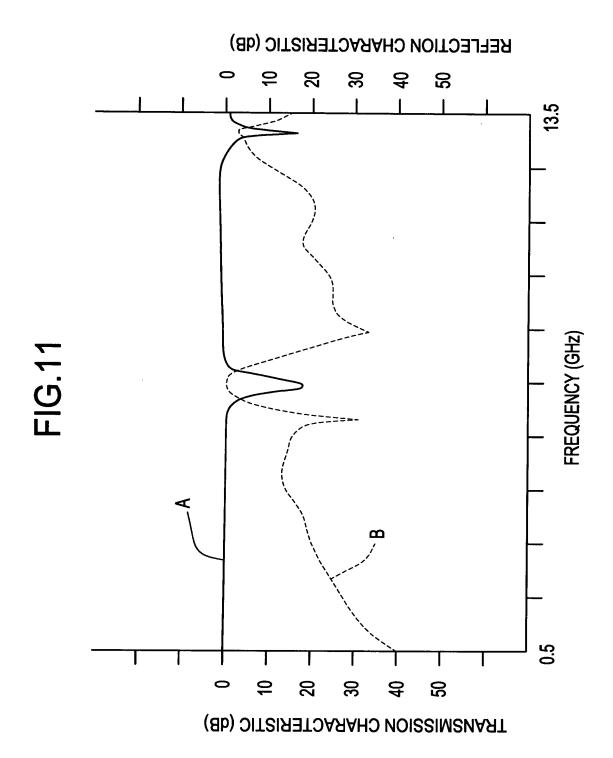


FIG. 10B







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FIG. 12

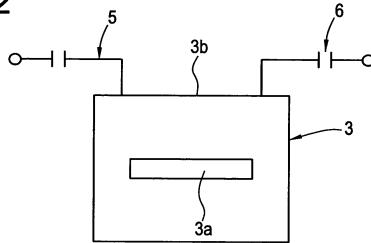


FIG. 14

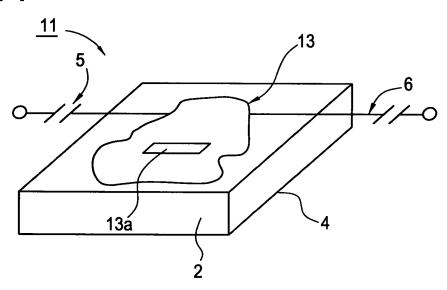
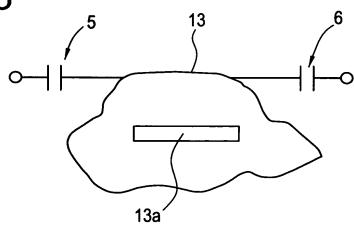
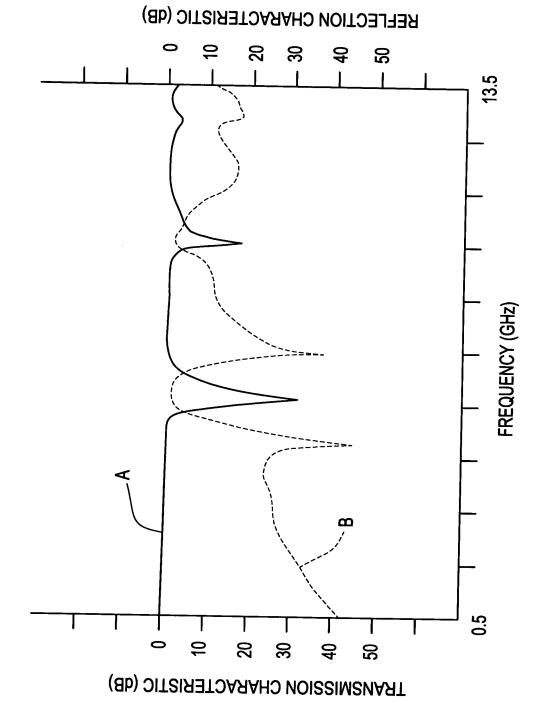


FIG. 15







13.5 FIG.16 9 20 8 20 40

TRANSMISSION CHARACTERISTIC (dB)

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REFLECTION CHARACTERISTIC (dB)

39

22

20

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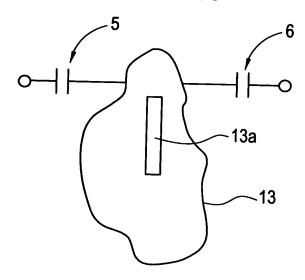


FIG. 19

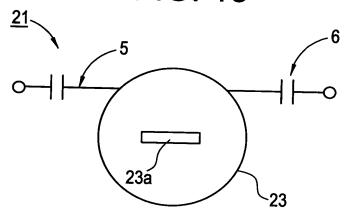
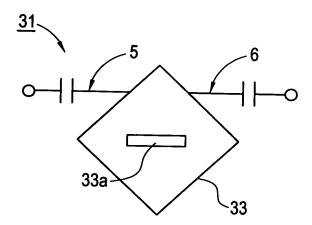
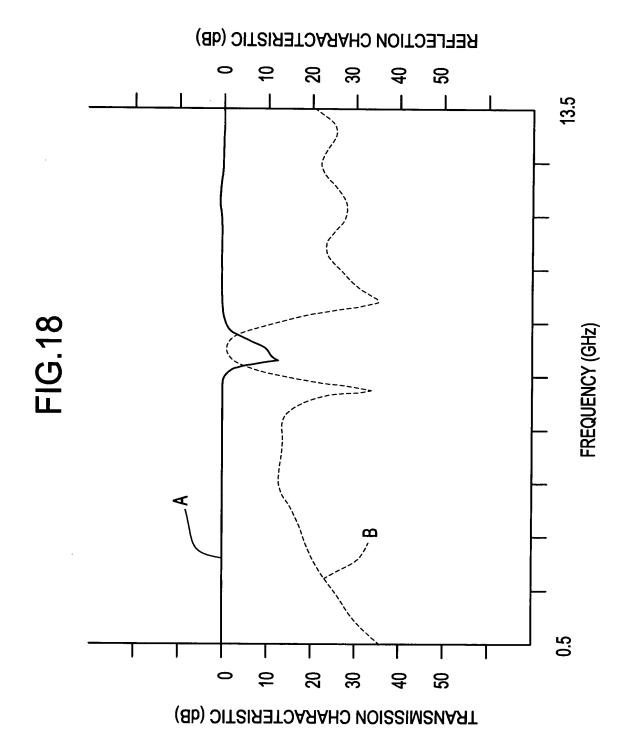
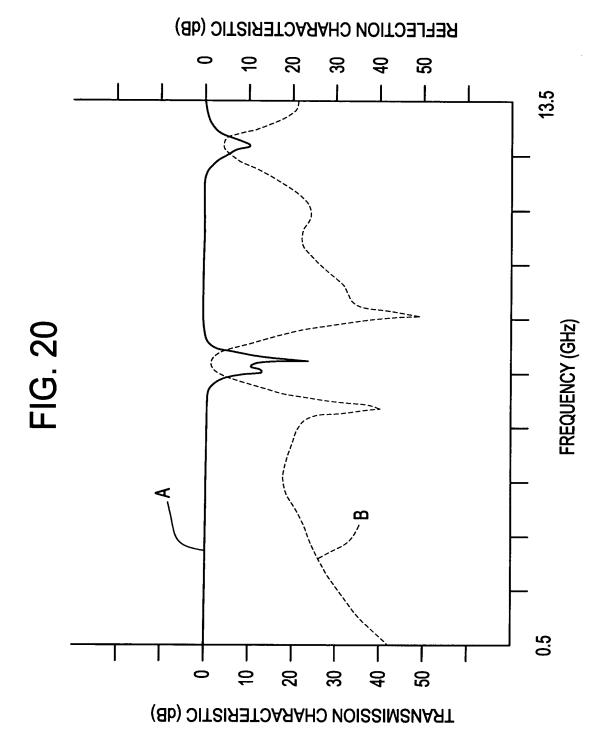
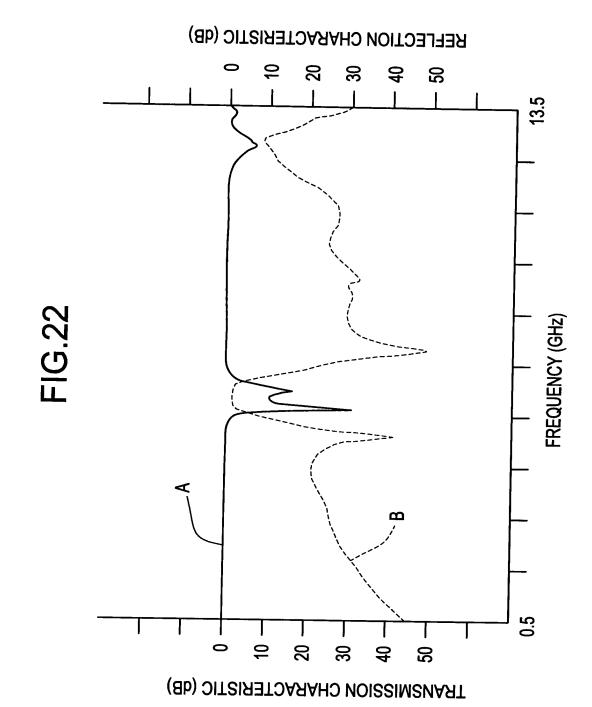


FIG. 21









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FIG. 23

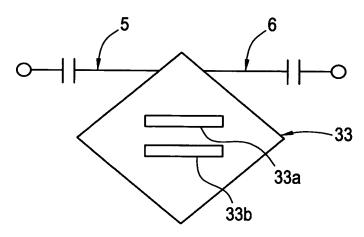


FIG. 25

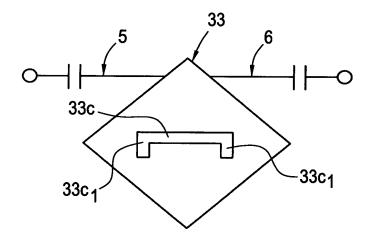
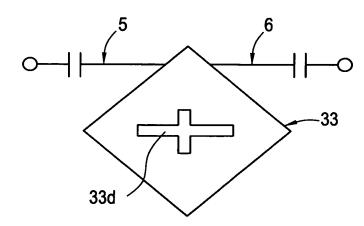
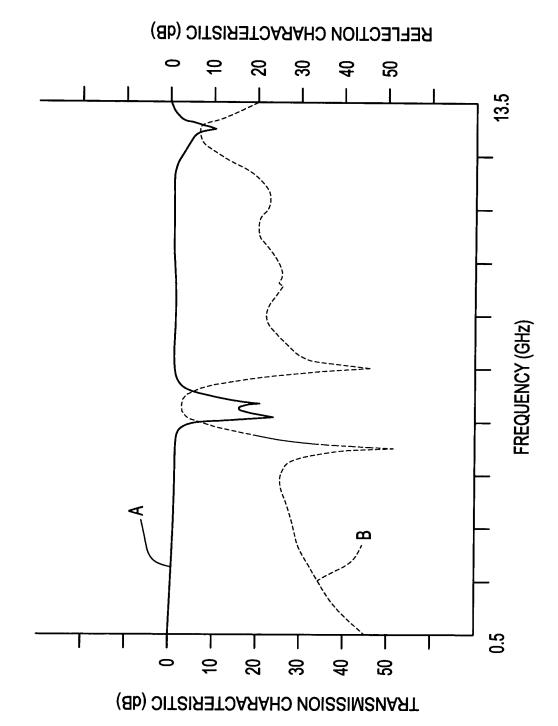
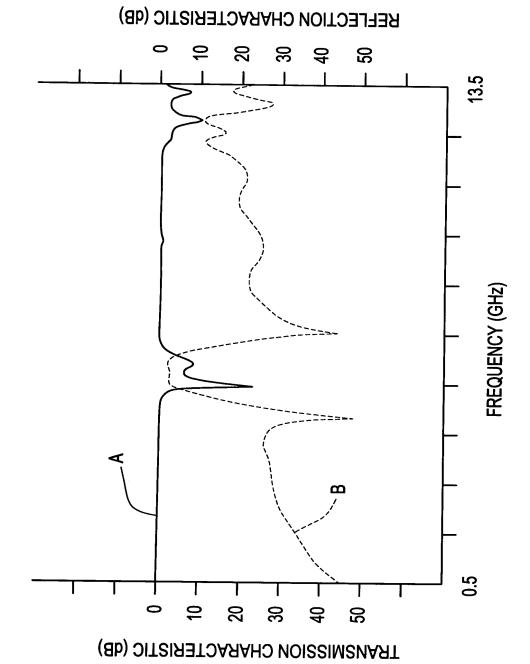


FIG. 27









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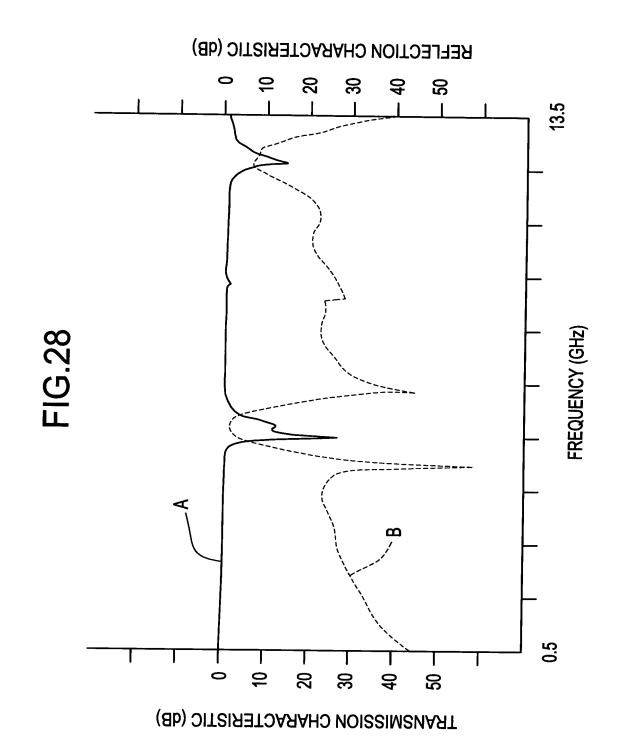




FIG. 29

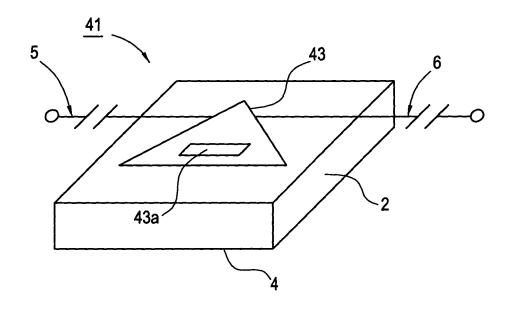
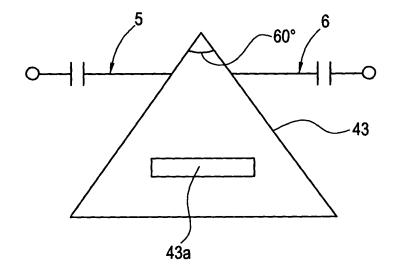


FIG. 30



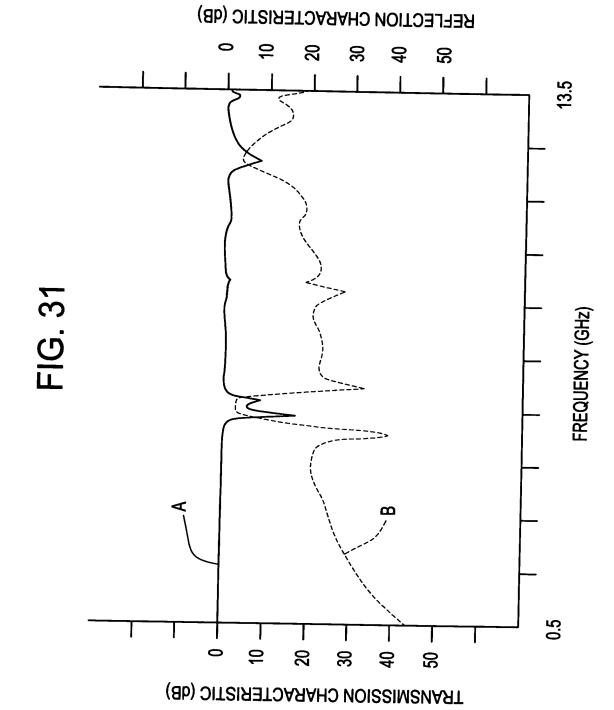


FIG. 32

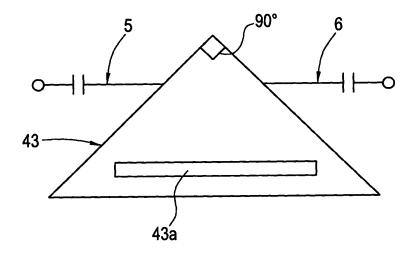
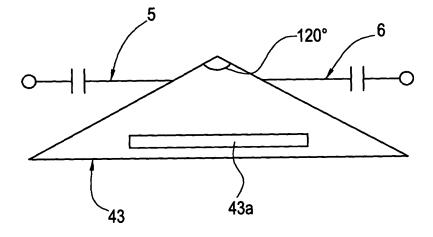
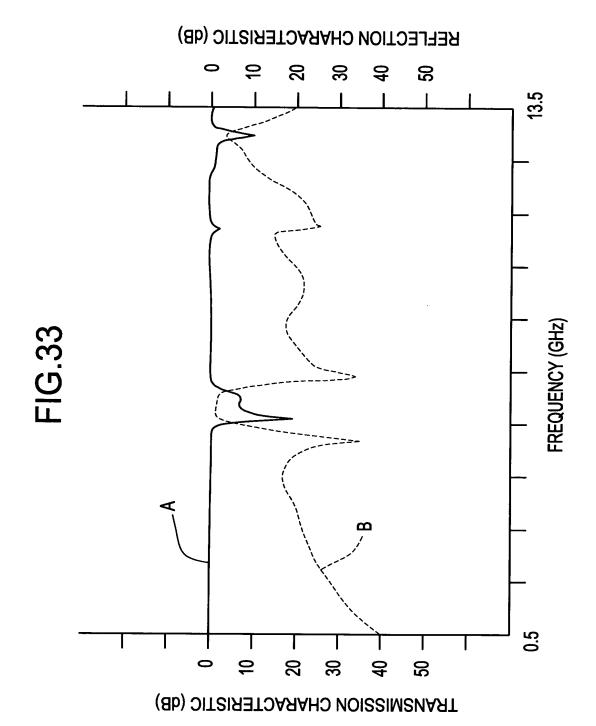
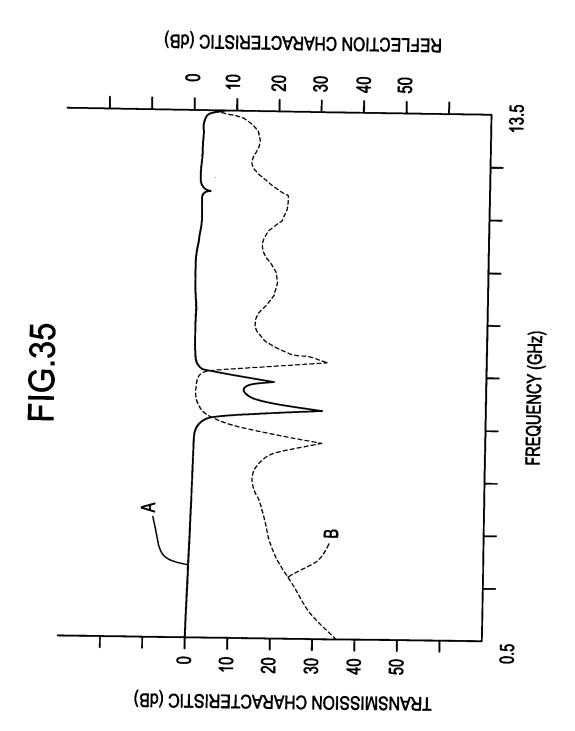


FIG. 34





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FIG. 36

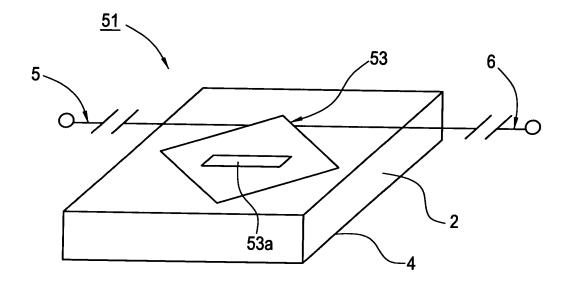
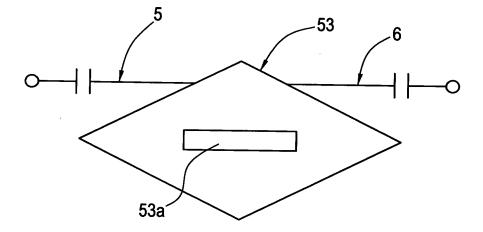
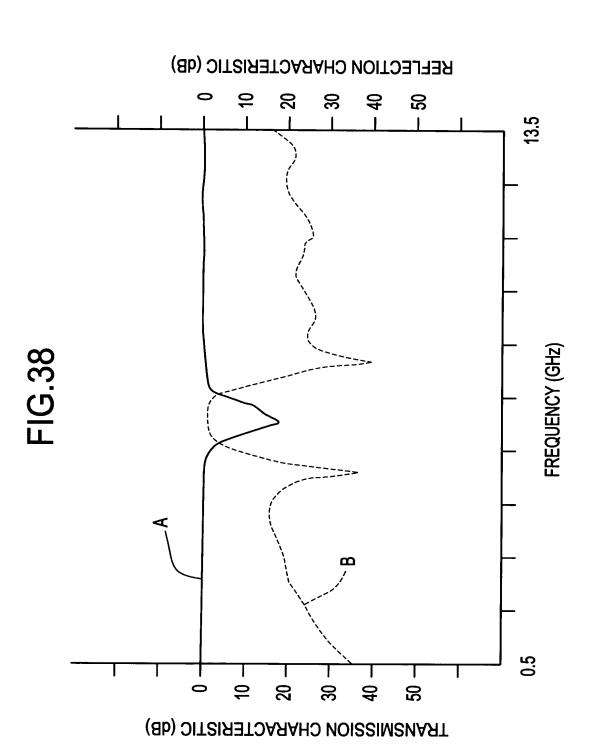


FIG. 37





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FIG. 39

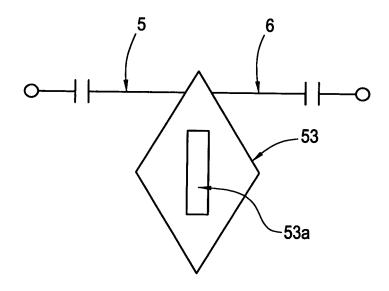
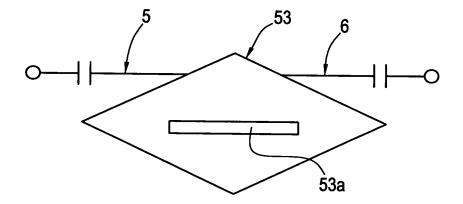
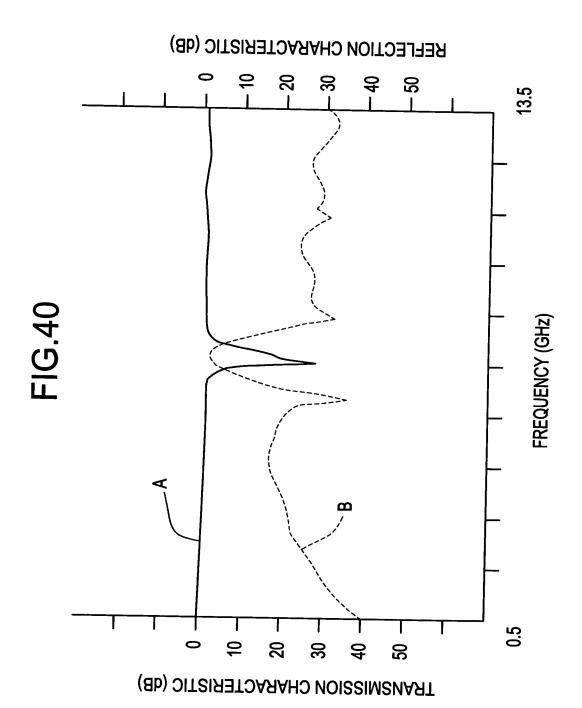


FIG. 41





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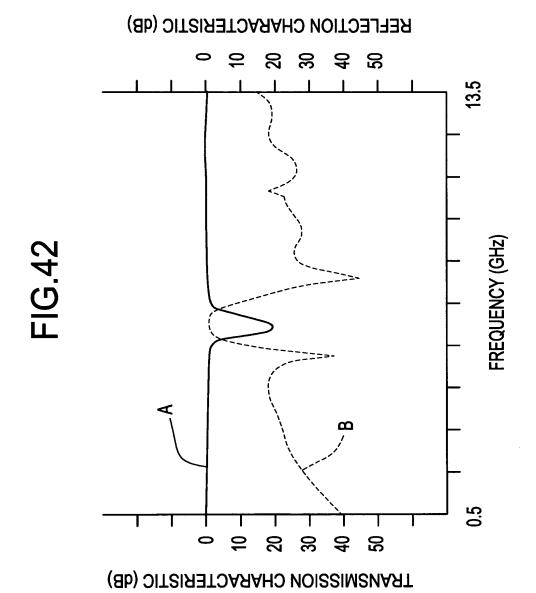


FIG. 43

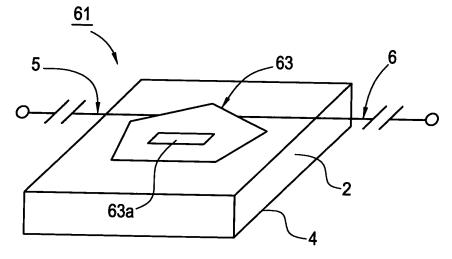
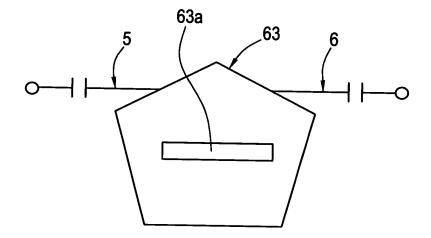


FIG. 44





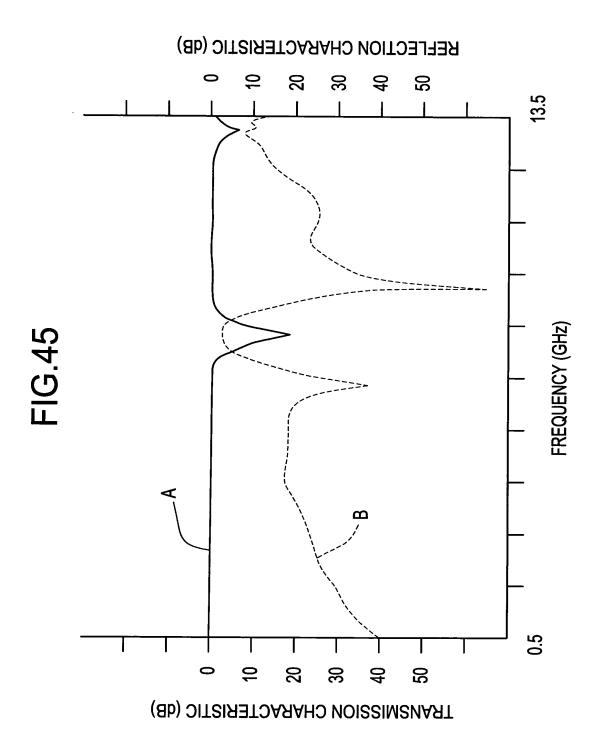




FIG. 46

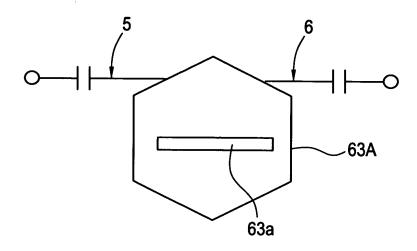
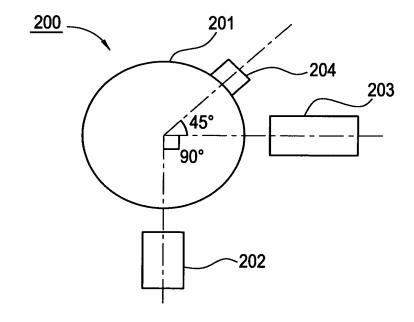


FIG. 48



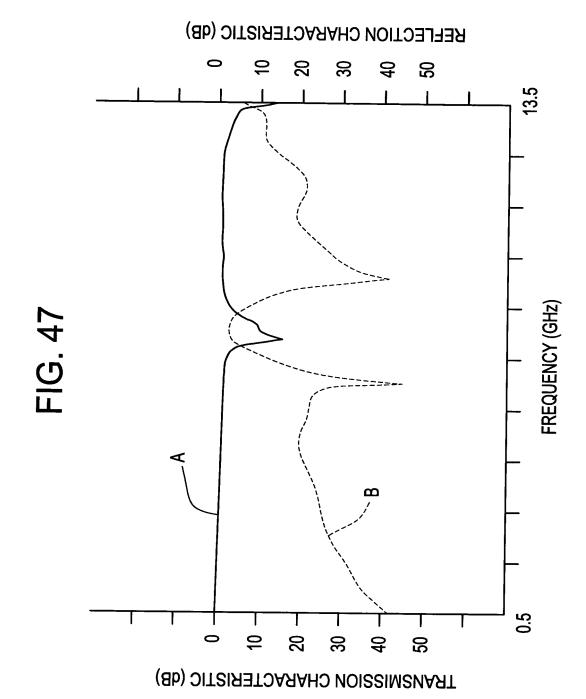




FIG. 49

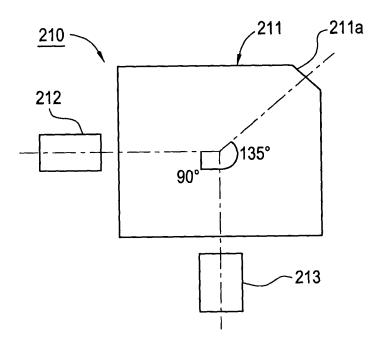


FIG. 50

